IAP15 REC ATTORNEYS BOCKET NO. 052892

U	.S. DEPARTMENT OF COMMERCE,	DATE: August 14, 2006						
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. Application No. (isknown).					
INTERNATIONAL APPLICATION NO.: INTERNATIONAL FINE PCT/JP2005/011242 June 20, 2005		INTERNATIONAL FILING DATE: June 20, 2005	PRIORITY DATE CLAIMED: June 22, 2004					
TITLE	F INVENTION: RADIAL ANISOTI	ROPIC CYLINDRICAL SINTERED MAGNET A	ND PERMANENT MAGNET MOTOR					
APPLICANT(S) FOR DO/EO/US: Koji SATO et al.								
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🖾	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. 🛚	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🖾	The US has been elected (Article 31).							
5. 🛚	A copy of the International Application as filed (35 U.S.C. 371(c)(2)):  a.  is transmitted herewith (required only if not transmitted by the International Bureau).  b.  has been transmitted by the International Bureau.  c.  is not required, as the application was filed in the United States Receiving Office (RO/US)							
6. 🖾	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  a. ⊠ is attached hereto.  b. □ has been previously submitted under 35 U.S.C. 154(d)(4).							
7. 🖾	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.  are transmitted herewith (required only if not transmitted by the International Bureau).  b.  have been transmitted by the International Bureau.  c.  have not been made; however, the time limit for making such amendments has NOT expired.  d.  have not been made and will not be made.							
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
ITEMS :	11. TO 20. BELOW CONCERN OTHE	ER DOCUMENT(S) OR INFORMATION INCLU	DED:					
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO/SB/08 and 9 documents							
12. 🛚	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  ASSIGNEE NAME AND ADDRESS: Shin-Etsu Chemical Co., Ltd., Tokyo, Japan							
13. 🗌	Please publish the assignee data with the application.  A preliminary amendment.							
14. 🛛	An Application Data Sheet under 37 C.F.R. 1.76							
15. 🗌	A substitute specification.							
16. 🗌	A change of power of attorney and/or address letter.							
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.							
18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. 🗌	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. 🛛	Other items or information: 3 sheets of drawings							

IAP11 Rec'd PCT/PTO 1 A AUG 2006 ET NO.: 062892

		INTERNATIONAL AP PCT/JP2005/011242	PLICATION NO.	DATE: August 14, 2006			
The following fees ar	e submitted:	CALCULATIONS	PTO USE ONLY				
<u> </u>	onal Stage Fee tage Examination Fee	\$ 300.00					
-	nary examination repor	\$ 200.00					
Search fee (37 CFR 1.4 an International Search	tage Search Fee 445(a)(2) has been paid ning Authority eport prepared and prov	\$ 400.00					
	ENT	\$ 900.00					
	for furnishing the oaity date (37 CFR 1.49)						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
TOTAL	8 - 20	0	X \$ 50.00				
INDEPENDENT	1 - 3	0	X \$ 200.00				
	aims(s) (if applicable)		+ \$360.00	\$ 360.00			
TOTAL OF ABOVE		1 110 170 1		\$1,260.00			
Sational Stage Application \$ 250.00.	cation Size Fee-for ea	ch additional 50 sheets tha	it exceeds 100 sheets				
<del></del>	Fling by small antity	formlinghla (Alata 27 Cl	CD 1 0 1 27 1 20)				
Reduction by 1/2 for i	ining by sman entity,	if applicable. (Note 37 Cl	FK 1.9, 1.27, 1.28).				
SUBTOTAL =				\$1,260.00			
	0.00 for furnishing the						
	riority date (37 CFR 1						
TOTAL NATIONAL		(37 CFR 1.21(h)). The	aggiogramment must be	\$1,260.00			
	propriate cover sheet	\$ 40.00					
TOTAL FEES ENCL	OSED =	\$1,300.00					
				Amount to be:			
				refunded charged	\$ \$		
<ul> <li>a.  A check in the amount of \$1,300.00 to cover the above fees is enclosed. (\$300.00 for basic national stage fee; \$400.00 for national stage search fee; \$200.00 for national stage examination fee; \$360.00 for multiple dependent claims and \$40.00 for the assignment recordation fee)</li> <li>b.  Please charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees.</li> <li>c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.</li> </ul>							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.							
Send All Corresponde	ence To:	l v	VESTERMAN HATT	ORI, DANIELS & ADRIAN	LLLP		
1250 Connecticut Avenue NW Suite 700							
Washington, DC 20036 CUSTOMER NO. 38834							
Typed or Printed Name: Stephen G. Adrian Reg. No.: 32,878							
Signature Date: August 14, 2006							

SGA/ct

## IN THE U.S. PATENT AND TRADEMARK OFFICE

## APPLICANT:

Shin-Etsu Chemical Co., Ltd.

FOR:

RADIAL ANISOTROPIC CYLINDRICAL SINTERED MAGNET AND PERMANENT MAGNET MOTOR

## D E C L A R A T I O N

Honorable Commissioner of Patents Washington, D.C. 20231

Sir,

- I, Takashi Kojima, a patent attorney of Ginza Ohtsuka Bldg., 2F, 16-12, Ginza 2-chome, Chuo-ku, Tokyo, Japan do hereby solemnly and sincerely declare:
- 1) THAT I am well acquainted with Japanese language and English language;
- 2) THAT the attached is a full, true and faithful translation into English made by me of the PCT application of which number is PCT/JP2005/011242, filed in Japan on the 20 June 2005.

3) THAT I declare further that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issued thereon.

AND I being sworn state that the facts set forth above are true.

Dated this 26 th day of July 2006

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Takashi KOJIMA